



# ***Search Report***

## ***EIC 3600***

**STIC Database Tracking Number: 280044**

**To: Mr. John A. Pauls  
Location: KNX 05 D34  
Art Unit: 3686  
Date: 2/25/2010  
Case Serial Number: 10670678**

**From: Aaron Gitzen  
Location: EIC3600  
KNX 04 A70  
Phone: (571) 272-3096  
[aaron.gitzen@uspto.gov](mailto:aaron.gitzen@uspto.gov)**

### **Search Notes**

Dear Examiner Pauls:

Please find attached the results of your search for the above-referenced case. The search was conducted in Dialog.

References of interest are listed in the first part of the search results. Please scan through the remaining results for other possible references of interest.

If you have any questions about the search, or need a refocus, please do not hesitate to contact me.

Thank you for using the EIC, and we look forward to your next search!

Aaron Gitzen

|             |  |           |
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## I. References of Interest

### A. Dialog

23/3,K/9 (Item 1 from file: 610)  
DIALOG(R)File 610: Business Wire  
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00775957 20020916259B9031 (USE FORMAT 7 FOR FULLTEXT)  
**CYA Technologies Enters Security Space with Launch of CYA UniVault-Leading business continuity software provider enhances its suite of products with powerful security module designed to provide secure collaboration for the Fortune 2000**

Business Wire  
Monday , September 16, 2002 09:03 EDT  
**Journal Code: BW Language: ENGLISH Record Type: FULLTEXT Document Type: NEWSWIRE**  
**Word Count: 489**

#### **Text:**

...has been granted. Recipients of content that is protected by CYA UniVault may have a **limited** window of **time** to **view information** or have **restrictive** print (including print **screen**), editing, **forwarding**, or save permissions defined by the owner of the content.  
CYA  
UniVault provides a superior...

Dialog eLink: Order File History  
20/3K/39 (Item 14 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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00867233

**SYSTEM AND METHOD FOR INTEGRATING PUBLIC AND PRIVATE DATA**  
**SYSTEME ET PROCEDURE D'INTEGRATION DE DONNEES PUBLIQUES ET PRIVEES**

**Patent Applicant/Patent Assignee:**

- **AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY INC**  
American Express Tower, World Financial Center, New York, NY 10285-4900; US;  
US(Residence); US(Nationality)

**Inventor(s):**

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2811 West Dynamite Boulevard, Phoenix, AZ 85085; US
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5403 West Topeka Drive, Glendale, AZ 85308; US

**Legal Representative:**

- **SOBELMAN Howard I (agent)**  
Snell & Wilmer, L.L.P., One Arizona Center, 400 East Van Buren, Phoenix, AZ 85004-2202;  
US

|             | Country | Number      | Kind  | Date     |
|-------------|---------|-------------|-------|----------|
| Patent      | WO      | 200201323   | A2-A3 | 20020103 |
| Application | WO      | 2001US20663 |       | 20010628 |
| Priorities  | US      | 2000214370  |       | 20000628 |

**Detailed Description:**

...respects. For example, prior art systems do not sufficiently allow an individual to access and **view** both public and **private data** simultaneously. That is, **viewing** combinations of public and **private data** usually includes jumping between two or more websites, **viewing** only one at a time, or using two separate digital viewing devices, such as two computer **screens**. While some systems integrate public and **private data** on one **screen**, these systems are **limited**. For example, U.S. Patent No. 5,319,542 describes a system for ordering items...

**Dialog eLink:** Order File History

13/3,K/41 (Item 3 from file: 347)

DIALOG(R)File 347: JAPIO

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09251904 \*\*Image available\*\*

**CONTENT LIST DISPLAY METHOD, CONTENT LIST DISPLAY APPARATUS, CONTENT  
SELECTING AND PROCESSING METHOD, AND CONTENT SELECTING AND  
PROCESSING APPARATUS**

**Pub. No.:** 2007-294068 [JP 2007294068 A ]

**Published:** November 08, 2007 (20071108)

**Inventor:** SASAKI TORU

SAKO YOICHIRO

KAWAKAMI TATSU

TAKEHARA MITSURU

NAKAMURA TAKATOSHI

ABE YUICHI

MATSUDA MASASHI

TERAUCHI TOSHIRO

**Applicant:** SONY CORP

**Application No.:** 2006-230744 [JP 2006230744]

**Filed:** August 28, 2006 (20060828)

**Priority:** 2006-085281 [JP 200685281], JP (Japan), March 27, 2006 (20060327)

**International Patent Class (v8 + Attributes)**

**IPC + Level Value Position Status Version Action Source Office:**

...JP

**G06F-0017/30...**

**ABSTRACT**

**PROBLEM TO BE SOLVED:** To search **private content** and public **content** on the same **display screen** at the same time.

**SOLUTION:** A list of **private content** owned by a user and public content not owned by the user are displayed in...

...a predetermined common attribute as a search key attribute for search, while difference between the **private content** and the public

content can be visually recognized. **Data** of the **private content** and the public content include main data and additional data contributing to display of the **list**, the list is **displayed** by using the **private content** and additional **data** of the public content.

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**Dialog eLink:** Order File History

13/3,K/4 (Item 4 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0014240064 *Drawing available*

WPI Acc no: 2004-426100/200440

XRPX Acc No: N2004-338381

**Information presentation system specifies optimal supplementary screen-access information to user terminals, based on information presentation rule determined corresponding to user's personal information and screen access time**

Patent Assignee: HITACHI JOHO SYSTEMS KK (HITA-N)

Inventor: SHIOMI Y

| Patent Family ( 1 patents, 1 countries ) |      |          |                    |      |          |        |      |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number                            | Kind | Date     | Application Number | Kind | Date     | Update | Type |
| JP 2004164238                            | A    | 20040610 | JP 2002328785      | A    | 20021112 | 200440 | B    |

Priority Applications (no., kind, date): JP 2002328785 A 20021112

**...access information to user terminals, based on information presentation rule determined corresponding to user's personal information and screen access time Alerting Abstract** ...screen-access information to the user terminals through communication network (4), based on an information **presentation** rule determined corresponding to stored **personal information** of user and determined **access time**. ...ADVANTAGE - Allows for real-time **presentation** of suitable supplementary screen-access information to the user automatically... **Class Codes** International Patent Classification IPC Class Level Scope Position Status Version Date

## II. Inventor Search Results from Dialog

File 20:Dialog Global Reporter 1997-2010/Feb 25  
(c) 2010 Dialog  
File 15:ABI/Inform(R) 1971-2010/Feb 24  
(c) 2010 ProQuest Info&Learning  
File 610:Business Wire 1999-2010/Feb 25  
(c) 2010 Business Wire.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 613:PR Newswire 1999-2010/Feb 25  
(c) 2010 PR Newswire Association Inc  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 634:San Jose Mercury Jun 1985-2010/Feb 24  
(c) 2010 San Jose Mercury News  
File 624:McGraw-Hill Publications 1985-2010/Feb 25  
(c) 2010 McGraw-Hill Co. Inc  
File 9:Business & Industry(R) Jul/1994-2010/Feb 24  
(c) 2010 Gale/Cengage  
File 275:Gale Group Computer DB(TM) 1983-2010/Jan 15  
(c) 2010 Gale/Cengage  
File 621:Gale Group New Prod.Annou.(R) 1985-2010/Jan 07  
(c) 2010 Gale/Cengage  
File 636:Gale Group Newsletter DB(TM) 1987-2010/Jan 22  
(c) 2010 Gale/Cengage  
File 16:Gale Group PROMT(R) 1990-2010/Feb 25  
(c) 2010 Gale/Cengage  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2010/Feb 24  
(c) 2010 Gale/Cengage  
File 471:New York Times Fulltext 1980-2010/Feb 24  
(c) 2010 The New York Times  
File 149:TGG Health&Wellness DB(SM) 1976-2010/Jan W1  
(c) 2010 Gale/Cengage  
File 444:New England Journal of Med. 1985-2010/Feb W2  
(c) 2010 Mass. Med. Soc.

| Set | Items | Description                                  |
|-----|-------|--|
| S1  | 0     | AU=(THUERK, K? OR THUERK K? OR THUERK(2N)K?) |

File 2:INSPEC 1898-2010/Feb W2  
(c) 2010 The IET  
File 35:Dissertation Abs Online 1861-2010/Jan  
(c) 2010 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2010/Feb 25  
(c) 2010 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Dec  
(c) 2010 The HW Wilson Co.  
File 474:New York Times Abs 1969-2010/Feb 25  
(c) 2010 The New York Times  
File 475:Wall Street Journal Abs 1973-2010/Feb 25

(c) 2010 The New York Times  
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
 (c) 2002 Gale/Cengage  
 File 256:TecTrends 1982-2010/Feb W3  
 (c) 2010 Info.Sources Inc. All rights res.  
 File 23:CSA Technology Research Database 1963-2010/Dec  
 (c) 2010 CSA.  
 File 7:Social SciSearch(R) 1972-2010/Feb W3  
 (c) 2010 The Thomson Corp  
 File 34:SciSearch(R) Cited Ref Sci 1990-2010/Feb W2  
 (c) 2010 The Thomson Corp  
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
 (c) 2006 The Thomson Corp  
 File 5:Biosis Previews(R) 1926-2010/Feb W3  
 (c) 2010 The Thomson Corporation  
 File 73:EMBASE 1974-2010/Feb 25  
 (c) 2010 Elsevier B.V.  
 File 155:MEDLINE(R) 1950-2010/Feb 23  
 (c) format only 2010 Dialog

| Set | Items | Description   |
|-----|-------|---|
| S1  | 1     | AU=(THUERK, K? OR THUERK K? OR THUERK(2N)K?)  |
| S2  | 0     | S1 AND (CONFIDENTIAL?? OR CLASSIFIED? ?) (3N) (INFORMATION? OR DATA?? OR RECORD? ?) (3N) (MONITOR? ? OR DISPLAY?) |

File 348:EUROPEAN PATENTS 1978-201008  
 (c) 2010 European Patent Office  
 File 349:PCT FULLTEXT 1979-2010/UB=20100218|UT=20100211  
 (c) 2010 WIPO/Thomson  
 File 324:GERMAN PATENTS FULLTEXT 1967-201003  
 (c) 2010 UNIVENTIO/THOMSON

| Set | Items | Description                                  |
|-----|-------|--|
| S1  | 0     | AU=(THUERK, K? OR THUERK K? OR THUERK(2N)K?) |

File 350:Derwent WPIX 1963-2010/UD=201013  
 (c) 2010 Thomson Reuters  
 File 347:JAPIO Dec 1976-2009/Oct(Updated 100129)  
 (c) 2010 JPO & JAPIO  
 File 344:Chinese Patents Abs Jan 1985-2006/Jan  
 (c) 2006 European Patent Office

| Set | Items | Description   |
|-----|-------|---|
| S1  | 6     | AU=(THUERK, K? OR THUERK K? OR THUERK(2N)K?)  |
| S2  | 1     | S1 AND (CONFIDENTIAL?? OR CLASSIFIED? ?) (3N) (INFORMATION? OR DATA?? OR RECORD? ?) (3N) (MONITOR? ? OR DISPLAY?) |



### III. Text Search Results from Dialog

#### A. Patent Files, Abstract

File 350:Derwent WPIX 1963-2010/UD=201013  
(c) 2010 Thomson Reuters  
File 347:JAPIO Dec 1976-2009/Oct(Updated 100129)  
(c) 2010 JPO & JAPIO  
File 344:Chinese Patents Abs Jan 1985-2006/Jan  
(c) 2006 European Patent Office

?ds

| Set | Items   | Description   |
|-----|---------|---|
| S1  | 117013  | (PRIVATE?? OR PERSONAL?? OR RESTRICT??? OR EXCLUSIVE?? OR CONFIDENTIAL?? OR SECRET?? OR CLASSIFIED) (3N) (INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR DATUM? ? OR DOCUMENT? OR CONTENT??)   |
| S2  | 31435   | S1(5N) (SCREEN? ? OR MONITOR? ? OR WORKSTATION? ? OR DISPLAY? ? OR LCD? ? OR CRT? ? OR ONSCREEN? ? OR VIEWER? ? OR TERMINAL? ? OR PANEL? ? OR INTERFACE? ? OR TELEVISION?? OR KIOSK? ? OR ATM? ? OR APPARATUS?? OR DEVICE??)  |
| S3  | 18415   | S1(8N) (MASK??? OR OBSCUR? OR HIDE? ? OR HIDING OR HIDDEN?? OR CAMOUFLAG??? OR RESTRICT? OR CONCEAL? OR SCREEN??? OR COVER??? OR CLOAK??? OR SHIELD??? OR LIMIT???)   |
| S4  | 38256   | S1(8N) (DISPLAY??? OR SHOW??? OR PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD??? OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???)   |
| S5  | 1167591 | (HOUR?? OR MINUTE?? OR SECOND?? OR SESSION??? OR PERIOD?? OR TIME?? OR DURATION? ? OR INTERVAL? ? OR TIMEFRAME? ? OR TIMESPAN? ?) (4N) (DISPLAY??? OR SHOW??? OR PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD??? OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???) |
| S6  | 6982    | (PRIVATE?? OR PERSONAL?? OR CONFIDENTIAL?? OR CLASSIFIED? ?) (3N) (INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR DOCUMENT? OR CONTENT? ?) (3N) (SCREEN? ? OR MONITOR? ? OR DISPLAY? ?)  |
| S7  | 31435   | S1 AND S2   |
| S8  | 4269    | S7 AND S3   |
| S9  | 2456    | S8 AND S4   |
| S10 | 504     | S9 AND S5   |
| S11 | 160     | S10 AND S6  |
| S12 | 106     | S11 AND IC=(G06F OR G06Q)   |
| S13 | 49      | S12 NOT AY>2003   |

**Dialog eLink: Order File History**

13/3,K/15 (Item 15 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0013178596 *Drawing available*  
WPI Acc no: 2003-261996/200326  
XRPX Acc No: N2003-207884

**Program e.g. presentation software, for word processor, uses display screen to display image of text file, when file is divided and file image is classified**

Patent Assignee: CANON KK (CANO)

Inventor: SAKAI Y

| Patent Family ( 1 patents, 1 countries ) |      |          |                    |      |          |        |      |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number                            | Kind | Date     | Application Number | Kind | Date     | Update | Type |
| JP 2003067373                            | A    | 20030307 | JP 2001252916      | A    | 20010823 | 200326 | B    |

Priority Applications (no., kind, date): JP 2001252916 A 20010823

| Patent Details |      |     |     |      |              |
|----------------|------|-----|-----|------|--------------|
| Patent Number  | Kind | Lan | Pgs | Draw | Filing Notes |
| JP 2003067373  | A    | JA  | 12  | 16   |              |

...processor, uses display screen to display image of text file, when file is divided and file image is classified Alerting Abstract ...file with bordering on the pages specified by a user. The image of the text file is classified and displayed on the screen, when the file is divided. ... DESCRIPTION OF DRAWINGS - The figure shows the display screen at the time of file division processing. (Drawing includes non-English language text).Class Codes International Patent Classification IPC Class Level Scope Position Status Version Date G06F-0012/00... ..G06F-0017/21 G06F-0012/00... ..G06F-0017/21

**Dialog eLink:** [Order File History](#)

13/3,K/20 (Item 20 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0011007256 *Drawing available*  
WPI Acc no: 2001-632678/200173  
XRPX Acc No: N2001-472521

**Advertising information display method involves displaying advertisement information if time taken to display next screen of multimedia information exceeds preset time**

Patent Assignee: SONY CORP (SONY)

Inventor: YAMASHITA S

| Patent Family ( 1 patents, 1 countries ) |      |          |                    |      |          |        |      |
|--|------|----------|--------------------|------|----------|--------|------|
| Patent Number                            | Kind | Date     | Application Number | Kind | Date     | Update | Type |
| JP 2001243185                            | A    | 20010907 | JP 200055406       | A    | 20000301 | 200173 | B    |

Priority Applications (no., kind, date): JP 200055406 A 20000301

| Patent Details |      |     |     |      |              |
|----------------|------|-----|-----|------|--------------|
| Patent Number  | Kind | Lan | Pgs | Draw | Filing Notes |
| JP 2001243185  | A    | JA  | 10  | 6    |              |

**Advertising information display method involves displaying advertisement information if time taken to display next screen of multimedia information exceeds preset time** Alerting Abstract  
...NOVELTY - Advertising information is chosen and displayed in the search screen, if the **time** taken to **display** next screen of multimedia information in search screen exceeds preset time. ... USE - For displaying advertising information in search screen which displays **multimedia information** like audio, moving **image**, computer **program** in **personal** computer used in residence... ... ADVANTAGE - When **time** taken to **display** next screen of multimedia **information** exceeds preset **time**, advertising information is chosen and **displayed**, thereby **the** user acquires useful information without **wasting** the **time**, and sponsor for advertisement is increased... **Class Codes** International Patent Classification IPC  
Class Level Scope Position Status Version Date

**Dialog eLink:** [Order File History](#)

13/3,K/43 (Item 5 from file: 347)

DIALOG(R)File 347: JAPIO

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08978133 \*\*Image available\*\*

**AUTOMATIC TELLER MACHINE**

**Pub. No.:** 2007-018393 [JP 2007018393 A ]

**Published:** January 25, 2007 (20070125)

**Inventor:** INAGAKI HIDETO

OKAMOTO MASAMI

**Applicant:** HITACHI OMRON TERMINAL SOLUTIONS CORP

**Application No.:** 2005-201039 [JP 2005201039]

**Filed:** July 11, 2005 (20050711)

**International Patent Class (v8 + Attributes)**  
**IPC + Level Value Position Status Version Action Source Office:**

## **ABSTRACT**

...amount is displayed directly on a screen in cash transaction operation, equivalent to a state **showing a personal information** regardless of user's will, and this is considered to be a trouble from a **view point of protection of the personal information.**

SOLUTION: In order to solve the problem described above, **personal information** to be **displayed** on a **display** part is **displayed** as blanks and the **display** /non-**display** of the **personal information** can be switched by a **display** switching button in accordance with user's will. Further the **display** chance of the **personal information** is **limited** by varying the **limited** frequency of **display** switching and the depression valid **time** of the **display** switching button by software setting.

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**Dialog eLink:** Order File History  
13/3,K/47 (Item 9 from file: 347)  
DIALOG(R)File 347: JAPIO  
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07283936 **\*\*Image available\*\***

**SIMPLIFIED METHOD OF CALLING INTERNET TELEPHONE INFORMATION  
TERMINAL APPLYING HTML TAG BUTTON AND FUNCTION THEREON**

**Pub. No.:** 2002-152405 [JP 2002152405 A ]  
**Published:** May 24, 2002 (20020524)  
**Inventor:** KANAUMI HIROSHI  
**Applicant:** KANAUMI HIROSHI  
**Application No.:** 2000-322235 [JP 2000322235]  
**Filed:** October 23, 2000 (20001023)  
**International Class:** H04M-011/00; **G06F-003/00**; H04M-001/27

## ABSTRACT

...of calling through a specific internet information display screen (screen on which target information is **displayed**) without inputting every **time** the previously determined addresses or telephone numbers through a key board by the use of... ..number for connection corresponding to the target person is displayed and set on the internet **information display screen** (browser) of a **personal** computer or an **information terminal** connected to the server.

## B. Patent Files, Full-Text

File 348:EUROPEAN PATENTS 1978-201008  
(c) 2010 European Patent Office  
File 349:PCT FULLTEXT 1979-2010/UB=20100218|UT=20100211  
(c) 2010 WIPO/Thomson  
File 324:GERMAN PATENTS FULLTEXT 1967-201003  
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? ds

| Set | Items   | Description   |
|-----|---------|---|
| S1  | 122637  | (PRIVATE?? OR PERSONAL?? OR RESTRICT??? OR EXCLUSIVE?? OR CONFIDENTIAL?? OR SECRET?? OR CLASSIFIED) (3N) (INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR DATUM? ? OR DOCUMENT? OR CONTENT??)   |
| S2  | 23174   | S1(5N) (SCREEN? ? OR MONITOR? ? OR WORKSTATION? ? OR DISPLAY? ? OR LCD? ? OR CRT? ? OR ONSCREEN? ? OR VIEWER? ? OR TERMINAL? ? OR PANEL? ? OR INTERFACE? ? OR TELEVISION?? OR KIOSK? ? OR ATM? ? OR APPARATUS?? OR DEVICE??)  |
| S3  | 34027   | S1(8N) (MASK??? OR OBSCUR? OR HIDE? ? OR HIDING OR HIDDEN?? OR CAMOUFLAG??? OR RESTRICT? OR CONCEAL? OR SCREEN??? OR COVER??? OR CLOAK??? OR SHIELD??? OR LIMIT???)   |
| S4  | 36019   | S1(8N) (DISPLAY??? OR SHOW??? OR PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD??? OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???)   |
| S5  | 1918637 | (HOUR?? OR MINUTE?? OR SECOND?? OR SESSION??? OR PERIOD?? OR TIME?? OR DURATION? ? OR INTERVAL? ? OR TIMEFRAME? ? OR TIMESPAN? ?) (8N) (DISPLAY??? OR SHOW??? OR PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD??? OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???) |
| S6  | 4375    | (PRIVATE?? OR PERSONAL?? OR CONFIDENTIAL?? OR CLASSIFIED? ?) (3N) (INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR DOCUMENT? OR CONTENT? ?) (3N) (SCREEN? ? OR MONITOR? ? OR DISPLAY? ?)  |
| S7  | 23174   | S1(5N)S2  |
| S8  | 4233    | S7(5N)S3  |
| S9  | 4273    | S7(20N)S3   |
| S10 | 1833    | S9(5N)S4  |
| S11 | 1851    | S9(20N)S4   |
| S12 | 372     | S11(5N)S5   |
| S13 | 423     | S11(20N)S5  |
| S14 | 151     | S13(5N)S6   |

S15 151 IDPAT (sorted in duplicate/non-duplicate order)  
 S16 150 IDPAT (primary/non-duplicate records only)  
 S17 78 S16 AND IC=(G06F OR G06Q)  
 S18 47 S17 NOT AY>2003  
 S19 35 S17 NOT PY>2003  
 S20 47 S18 OR S19

**Dialog eLink:** [Order File History](#)

DIALOG(R)File 348: EUROPEAN PATENTS  
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 20/3K/1 (Item 1 from file: 348)  
 02824720

**SECURE DISPLAY SYSTEM**  
**GESCHUTZTES SCHAUSTELLUNGSSYSTEM**  
**SYSTEME D'AFFICHAGE SECURISE**

**Patent Assignee:**

- SAP AG** (7139610)  
 Dietmar-Hopp-Allee 16; 69190 Walldorf (DE)  
 (Proprietor designated states: all)

**Inventor:**

- ELMS, Kim**  
 17 Picadilly Place; Carindale, QLD 4152; (AU)
- RUGGABER, Rainer**  
 Kanzlerstrasse 238; D-75181 Pforzheim; (DE)
- MCFADDEN, Ted**  
 17 Piccadilly Place; Cardinale, QLD 4152; (AU)
- KIND, Matthias**  
 1/52 Stevenson Street; Paddington, QLD 4064; (AU)

**Legal Representative:**

- Muller-Bore & Partner Patentanwälte (100651)**  
 Grafinger Strasse 2; 81671 Munchen; (DE)

|             | Country | Number     | Kind | Date     |         |
|-------------|---------|------------|------|----------|---------|
| Patent      | EP      | 1525524    | B1   | 20091118 | (Basic) |
|             | WO      | 2003102744 |      | 20031211 |         |
| Application | EP      | 2003740974 |      | 20030604 |         |

|            | Country | Number     | Kind | Date     |
|------------|---------|------------|------|----------|
|            | WO      | 2003IB3090 |      | 20030604 |
| Priorities | US      | 384827     | P    | 20020604 |
|            | US      | 452909     |      | 20030603 |

**Specification:** ...to modify information actually being displayed on the browser 104 at a given point in time, so as to **restrict** a **display** of **classified**, secure, or otherwise **private information** being **shown** on the browser 104. In this way, content that is kept secure in its transmission...

Dialog eLink: [Order File History](#)

DIALOG(R)File 348: EUROPEAN PATENTS  
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20/3K/7 (Item 7 from file: 348)  
01495688

**DATA CHECK SUPPORTING SERVER**  
DATENPRUFUNTER-STUTZUNGSSERVER  
SERVEUR ACCUEILLANT UN CONTROLE DE DONNEES

**Patent Assignee:**

- **Fujitsu Fip Corporation** (3934830)  
Time 24 Building, 45, Aomi 2 Chome; Koto-ku, Tokyo 135-8686 (JP)  
(Applicant designated States: all)
- **F. HOFFMANN-LA ROCHE AG** (1107064)  
124 Grenzacherstrasse; 4070 Basel (CH)  
(Applicant designated States: all)

**Inventor:**

- **CHO, Jinshu**  
17-15, Matsumoto 3-chome; Saitama-shi, Saitama 336-0035; (JP)
- **OCHI, Kazumoto**  
303-22, Oaza Angyo Kichizou; Kawaguchi-shi, Saitama 334-0053; (JP)
- **AOKI, Kotonari, Asahi Itabashi Ekimae Mansion 805**  
11-10, Takinogawa 7-chome, Kita-ku; Tokyo 114-0023; (JP)
- **MURASE, Akishi**  
1-3-1115, Yamate 1-chome; Funabashi-shi, Chiba 273-0045; (JP)

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Time 24 Building, 45 Aomi 2-chome, Koto-ku; Tokyo 135-8686; (JP)
- **OKADA, Nobuhiko, c/o FUJITSU FIP CORPORATION**  
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**Legal Representative:**

- **Mounteney, Simon James (74911)**  
MARKS & CLERK, 57-60 Lincoln's Inn Fields; London WC2A 3LS; (GB)

|             | Country | Number      | Kind | Date     |         |
|-------------|---------|-------------|------|----------|---------|
| Patent      | EP      | 1341106     | A1   | 20030903 | (Basic) |
|             | WO      | 2002044973  |      | 20020606 |         |
| Application | EP      | 2001998198  |      | 20011130 |         |
|             | WO      | 2001JP10518 |      | 20011130 |         |
| Priorities  | JP      | 2000367714  |      | 20001201 |         |

**Claims:** ...registered; and

a display controlling part displaying said initial name as the person name when **displaying** the private information at a second user terminal of a second user referring to the private **information**, and **displaying** a decrypted person name when **displaying** the **private information** at the first user terminal.

17. An information management method for **providing private information** concerning a person, comprising:

a **display screen providing** step of providing input screen information that is displayed at a first user terminal of...

Dialog eLink: [Order File History](#)

DIALOG(R)File 348: EUROPEAN PATENTS  
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20/3K/10 (Item 10 from file: 348)  
01456286



## Information processing and method, recording medium and program

Informationsverarbeitungsgerat und -verfahren, Speichermedium und Programm

Appareil et procede de traitement d'informations, support d'enregistrement et logiciel

### Patent Assignee:

- **SONY CORPORATION** (214022)  
7-35, Kitashinagawa 6-chome Shinagawa-ku; Tokyo (JP)  
(Applicant designated States: all)

### Inventor:

- **Ueno, Hiroshi**  
c/o Sony Corporation, 7-35, Kitashinagawa 6-chome; Shinagawa-ku, Tokyo; (JP)

### Legal Representative:

- **Melzer, Wolfgang, Dipl.-Ing. et al (8278)**  
Patentanwalte Mitscherlich & Partner, Sonnenstrasse 33; 80331 Munchen; (DE)

|             | Country | Number     | Kind | Date     |         |
|-------------|---------|------------|------|----------|---------|
| Patent      | EP      | 1246103    | A2   | 20021002 | (Basic) |
|             | EP      | 1246103    | A3   | 20040310 |         |
| Application | EP      | 2002006790 |      | 20020325 |         |
| Priorities  | JP      | 200197075  |      | 20010329 |         |

**Specification:** ...of the PDA on which an option tag is displayed;

FIG. 50 is the top **view** of the PDA on which a personal information leakage prevention setting screen is displayed;

FIG...pad, the script interpreter 506 causes the resource access manager 508 to display the personal **information** leakage prevention setting screen. The resource access manager 508 **displays** the **personal information** leakage prevention setting screen onto the **display** block 21 via the platform resource access interface 509 and the I/O module 510. Consequently, the **personal information** leakage prevention setting screen as **shown** in FIG. 54 for example is **displayed** on the **display** block 21.

The **personal information** leakage prevention setting screen in FIG. 54 **shows** a message "Check the **personal information** to be **sent**," check boxes 651, an OK button 652 which is tapped to confirm the checked personal...

Dialog eLink: [Order File History](#)

DIALOG(R)File 348: EUROPEAN PATENTS  
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20/3K/21 (Item 21 from file: 348)  
01313830

**RECORDED MEDIUM ON WHICH PROGRAM FOR DISPLAYING SKILL ACHIEVEMENT  
LEVEL, DISPLAY DEVICE, AND DISPLAYING METHOD**

Patent Assignee:

- **Skill/Vision Co., Ltd.** (3360160)  
37-1-101, Minamisenju 6-chome; Arakawa-ku, Tokyo 116-0003 (JP)  
(Applicant designated States: all)

**Inventor:**

- **WATANABE, Yasuko**  
37-1-101, Minamisenju 6-chome; Arakawa-ku, Tokyo 116-0003; (JP)

**Legal Representative:**

- **Strehl Schubel-Hopf & Partner (100941)**  
Maximilianstrasse 54; 80538 Munchen; (DE)

|             | Country | Number     | Kind | Date     |         |
|-------------|---------|------------|------|----------|---------|
| Patent      | EP      | 1248222    | A1   | 20021009 | (Basic) |
|             | WO      | 2001043002 |      | 20010614 |         |
| Application | EP      | 99961277   |      | 19991208 |         |
|             | WO      | 99JP6863   |      | 19991208 |         |

**Specification:** ...based on information placed on the a newspaper, magazine or the Internet, and the applicant **send** his personal information such as resume or work experience. (STEP 1)

The company that has...the system comprises: a host computer in which skill-map displaying program for inputting personal **information** is installed; a user's (a job applicant) terminal connectable to the host computer; and... ..computer has a table for managing ranked information of the third-party, whereby the system **restricts display contents** of a user's **personal information** according to the rank of the third party.

According to this constitution, for example, it is enabled to **display** no **personal information** to a guest third-party who try to use this system, on the contrary, it... ..his particular technical field, wherein the system comprises a host computer having a skill-map **displaying** program that is capable of inputting **personal information**, and a user's terminal connectable to the host computer. This information **display** system abstracts desired users and **displaying personal information** of abstracted users by selecting an item of skill achievement level arbitrarily and inputting an...

Dialog eLink: Order File History

20/3K/26 (Item 1 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01074948

**SYSTEM AND METHOD FOR MANAGING PREPARTUM MEDICAL RECORDS**  
**SYSTEME ET PROCEDE DE GESTION DE DOSSIERS MEDICAUX DE PATIENTES EN**  
**PREPARTUM**

**Patent Applicant/Patent Assignee:**

- **OB EVERYWHERE INC**  
240 Werstern Reserve Building, 1468 West 9th Street, Cleveland, OH 44113; US;  
US(Residence); US(Nationality)

**Inventor(s):**

- **BACEVICE Anthony E**  
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- **KILMAS Edward J**  
4893 S. Sedgewick Road, Lyndhurst, OH 44124; US

**Legal Representative:**

- **KALNAY John T (agent)**  
Calfee, Halter & Griswold LLP, 800 Superior Avenue, 1400 McDonald Investment Center,  
Cleveland, OH 44114; US

|        | Country | Number     | Kind  | Date     |
|--------|---------|------------|-------|----------|
| Patent | WO      | 2003105062 | A2-A3 | 20031218 |

|             | Country | Number     | Kind | Date     |
|-------------|---------|------------|------|----------|
| Application | WO      | 2003US8974 |      | 20030324 |
| Priorities  | US      | 2002162319 |      | 20020604 |

### Detailed Description:

...implemented method for managing prepartum medical records. The method includes electronically receiving into a handheld **display device** (e.g., **personal medical record**).

1 5 The application also concerns a system for managing prepartum medical records. The system...  
...such data in connection with the printed reminder to further facilitate the inadvertent disclosure of **data**. An example **restricted** information **screen** is illustrated in Fig. 18.

In view of the exemplary systems shown and described herein...

Dialog eLink: Order File History  
20/3K/31 (Item 6 from file: 349)  
DIALOG(R)File 349: PCT FULLTEXT  
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00960288

### SYSTEM AND METHOD FOR MANAGING INTERACTIONS BETWEEN HEALTHCARE PROVIDERS AND PHARMA COMPANIES

SYSTEME ET PROCEDE DE GESTION DES ECHANGES ENTRE DES FOURNISSEURS DE SOINS DE SANTE ET DES ETABLISSEMENTS PHARMACEUTIQUES

### Patent Applicant/Inventor:

- **MARASCO Dominic A**  
2 Headley Drive, Newtown, PA 18940; US; US(Residence); US(Nationality)

### Legal Representative:

- **LETCHFORD John F (agent)**  
Klehr, Harrison, Harvey, Branzburg & Ellers LLP, 260 South Broad Street, Philadelphia, PA 19102; US

|             | Country | Number      | Kind  | Date     |
|-------------|---------|-------------|-------|----------|
| Patent      | WO      | 200293305   | A2-A3 | 20021121 |
| Application | WO      | 2002US15219 |       | 20020514 |
| Priorities  | US      | 2001290901  |       | 20010515 |

### Detailed Description:

...in FIGS. 4A-4E, registration screen 70 is preferably comprised of a plurality of healthcare **provider** profile **personal information screens** 701, 7011 and 701". In these several information screens the provider is presented with multiple...5A-5C, registration screen 76 is preferably comprised of a plurality of healthcare provider profile **personal information screens** 76' and 76". In these several information **screens** the Pharma sales representative is presented with multiple text boxes into which he can input...

Dialog eLink: Order File History

20/3K/32 (Item 7 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00950414

### SYSTEM AND METHOD FOR CONTROLLING ACCESS AND USE OF PRIVATE INFORMATION

SYSTEME ET PROCEDE DE CONTROLE D'ACCES ET UTILISATION D'INFORMATIONS PRIVEES

### Patent Applicant/Patent Assignee:

- **XYLECO INC**  
90 Addington Road, Brookline, MA 02446; US; US(Residence); --(Nationality)

### Inventor(s):

- **MEDOFF Marshall**  
90 Addington Road, Brookline, MA 02446; US

|             | Country | Number      | Kind | Date     |
|-------------|---------|-------------|------|----------|
| Patent      | WO      | 200284565   | A1   | 20021024 |
| Application | WO      | 2002US11745 |      | 20020412 |
| Priorities  | US      | 2001283571  |      | 20010413 |
|             | US      | 2001961799  |      | 20010924 |

### Detailed Description:

...law and the site usage agreement.

In addition, the commands may include an instruction to **hide** the **private information** and **show** a grey **display screen** when the cursor moves outside of the **second** browser window. This feature may be used to further limit copying or printing of the...

Dialog eLink: Order File History

20/3K/33 (Item 8 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00937504

**THEFT RESISTANT GRAPHICS**  
GRAPHIQUE A RESISTANCE AU VOL

### Patent Applicant/Patent Assignee:

- **LOCKSTREAM CORPORATION**  
13033 Bellevue-Redmond Road, Bellevue, WA 98005; US; US(Residence); US(Nationality)

### Inventor(s):

- **SEARLE Scott**  
218 Main Street, #441, Kirkland, WA 98033; US

### Legal Representative:

- **INOUE Patrick J S (agent)**  
Law Offices of Patrick J.S. Inouye, 810 Third Avenue, Suite 258, Seattle, WA 98104; US

|             | Country | Number     | Kind  | Date     |
|-------------|---------|------------|-------|----------|
| Patent      | WO      | 200271679  | A2-A3 | 20020912 |
| Application | WO      | 2002US6458 |       | 20020301 |
| Priorities  | US      | 2001273310 |       | 20010302 |
|             | US      | 2001273456 |       | 20010305 |

### Detailed Description:

...6 may be made larger. As another example, in the context of a video, the **personally** valuable **information** 506 may be **shown screen**-size in the first few **seconds** of frames of the video, and then may appear smaller in the remaining frames of...

## IV. Text Search Results from Dialog

### A. NPL Files, Abstract

File 2:INSPEC 1898-2010/Feb W2  
(c) 2010 The IET  
File 35:Dissertation Abs Online 1861-2010/Jan  
(c) 2010 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2010/Feb 24  
(c) 2010 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Dec  
(c) 2010 The HW Wilson Co.  
File 474:New York Times Abs 1969-2010/Feb 25  
(c) 2010 The New York Times  
File 475:Wall Street Journal Abs 1973-2010/Feb 25  
(c) 2010 The New York Times  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 Gale/Cengage  
File 256:TecTrends 1982-2010/Feb W3  
(c) 2010 Info.Sources Inc. All rights res.  
File 23:CSA Technology Research Database 1963-2010/Dec  
(c) 2010 CSA.  
File 7:Social SciSearch(R) 1972-2010/Feb W2  
(c) 2010 The Thomson Corp  
File 34:SciSearch(R) Cited Ref Sci 1990-2010/Feb W2  
(c) 2010 The Thomson Corp  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 2006 The Thomson Corp  
File 5:Biosis Previews(R) 1926-2010/Feb W3  
(c) 2010 The Thomson Corporation  
File 73:EMBASE 1974-2010/Feb 25  
(c) 2010 Elsevier B.V.  
File 155:MEDLINE(R) 1950-2010/Feb 23  
(c) format only 2010 Dialog

?ds

| Set | Items   | Description  |
|-----|---------|--|
| S1  | 147969  | (PRIVATE?? OR PERSONAL?? OR RESTRICT??? OR EXCLUSIVE?? OR CONFIDENTIAL?? OR SECRET?? OR CLASSIFIED) (3N) (INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR DATUM? ? OR DOCUMENT? OR CONTENT??)    |
| S2  | 4030    | S1(5N) (SCREEN? ? OR MONITOR? ? OR WORKSTATION? ? OR DISPLAY? ? OR LCD? ? OR CRT? ? OR ONSCREEN? ? OR VIEWER? ? OR TERMINAL? ? OR PANEL? ? OR INTERFACE? ? OR TELEVISION?? OR KIOSK? ? OR ATM? ? OR APPARATUS?? OR DEVICE??) |
| S3  | 35787   | S1(8N) (MASK??? OR OBSCUR? OR HIDE? ? OR HIDING OR HIDDEN?? OR CAMOUFLAG??? OR RESTRICT? OR CONCEAL? OR SCREEN??? OR COVER??? OR CLOAK??? OR SHIELD??? OR LIMIT???)  |
| S4  | 17037   | S1(8N) (DISPLAY??? OR SHOW??? OR PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD??? OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???)  |
| S5  | 2630766 | (HOUR?? OR MINUTE?? OR SECOND?? OR SESSION??? OR PERIOD?? OR TIME?? OR DURATION? ? OR INTERVAL? ? OR TIMEFRAME? ? OR TIMESPAN? ?) (8N) (DISPLAY??? OR SHOW??? OR   |



PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD???  
OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???)

S6            1072    (PRIVATE?? OR PERSONAL?? OR CONFIDENTIAL?? OR CLASSIFIED?  
?) (3N) (INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR  
DOCUMENT? OR CONTENT? ?) (3N) (SCREEN? ? OR MONITOR? ? OR DISPLAY? ?)

S7            4030    S1 AND S2  
S8            565     S7 AND S3  
S9            157     S8 AND S4  
S10           28      S9 AND S5  
S11           735     S1 AND S6  
S12           686     S11 AND S2  
S13           144     S12 AND S3  
S14           42      S13 AND S4  
S15           9       S14 AND S5  
S16           28      S10 OR S15  
S17           24      S16 NOT PY>2003  
S18           19      RD   (unique items)

**Dialog eLink:** [USP10 Full Text Retrieval Options](#)

18/5,K/1 (Item 1 from file: 2)

DIALOG(R)File 2: INSPEC

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08579449

**Title:** An experimental analysis of decision channeling by restrictive information display

**Author(s):** Tabatabaei, M.

**Author Affiliation:** John H. Sykes Coll. of Bus., Univ. of Tampa, FL, USA

**Journal:** Journal of Behavioral Decision Making , vol.15 , no.5 , pp.419-32

**Publisher:** Wiley

**Country of Publication:** UK

**Publication Date:** Dec. 2002

**ISSN:** 0894-3257

**SICI:** 0894-3257(200212)15:5L:419:EADC;1-#

**CODEN:** BDMAEU

**U.S. Copyright Clearance Center Code:** 0894-3257/02/\$30.00

**Item Identifier (DOI):** [10.1002/bdm.427](#)

**Language:** English

**Document Type:** Journal Paper (JP)

**Treatment:** Experimental (X)

**Abstract:** This study focuses on the effect of **restrictive information display** on decision performance. Specifically the study examines whether two-channeled and one non-channeled computerized information display systems result in significant differences in decision accuracy. The two-channeled information display systems are designed to encourage two general information processing patterns commonly observed in the experimental literature examining multi-alternative, multi-attribute choice decisions: information processing by alternative and information processing by attribute. An information **display** program was developed which used **restrictive information display** to operationalize the channeled versus non-channeled manipulation. Channeling was implemented either

by displaying information only by alternative or by displaying information only by attribute. The task was an operations scheduling problem that subjects completed under three levels of time pressure. The results indicate statistically significant effects on decision accuracy for both the type of information **display** and **time** pressure manipulations. The highest decision accuracy was observed when information was displayed by alternative and when subjects were under highest levels of time pressure ( 40 refs.)

**Subfile(s):** C (Computing & Control Engineering)

**Descriptors:** behavioural sciences; decision making; decision support systems

**Identifiers:** **restrictive information display**; decision performance; two-channeled computerized information **display** systems; nonchanneled computerized information display systems; decision accuracy; information processing patterns; multi-alternative multi-attribute choice decisions; information **display** program; operations scheduling problem; **time** pressure; statistically significant effects; decision support system designs

**Classification Codes:** C1290P (Systems theory applications in social science and politics); C7102 (Decision support systems)

**INSPEC Update Issue:** 2003-014

**Copyright:** 2003, IEE

**Title:** An experimental analysis of decision channeling by restrictive information display

**Abstract:** This study focuses on the effect of **restrictive information display** on decision performance. Specifically the study examines whether two-channeled and one non-channeled computerized... ..multi-attribute choice decisions; information processing by alternative and information processing by attribute. An information **display** program was developed which used **restrictive information display** to operationalize the channeled versus non-channeled manipulation. Channeling was implemented either by displaying information ... ..The results indicate statistically significant effects on decision accuracy for both the type of information **display** and **time** pressure manipulations. The highest decision accuracy was observed when information was displayed by alternative and...

**Identifiers:** **restrictive information display**; decision performance; two-channeled computerized information **display** systems; nonchanneled computerized information display systems; decision accuracy; information processing patterns; multi-alternative multi-attribute choice decisions; information **display** program; operations scheduling problem; **time** pressure; statistically significant effects; decision support system designs

**Dialog eLink:**

[USPMD Full Text Retrieval Options](#)

18/5,K/5 (Item 1 from file: 23)

DIALOG(R)File 23: CSA Technology Research Database

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0011986466 IP Accession No: 200905-71-1022162; 200905-61-1041848; 20091004948; A09-99-1005147

**Data communication restriction method, data communication restriction system and mobile terminal**

Taniguchi, Hirohito; Asano, Yoshitoki  
, USA

**Publisher Url:** [http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netahtml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=75 05755.PN.&OS=pn/7505755&RS=PN/7505755](http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netahtml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=75%205755.PN.&OS=pn/7505755&RS=PN/7505755)

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** Metadex; Mechanical & Transportation Engineering Abstracts; ANTE: Abstracts in New Technologies and Engineering; Aerospace & High Technology

**Abstract:**

A **data** communication **restriction** method for flat rate users is disclosed. The **data** communication **restriction** method comprises the steps of: monitoring data communication status of a flat rate user, and determining whether the number of request or communication quantity during a predetermined period exceeded a predetermined threshold (S9); setting the flat rate user as a communication restricted object when it is determined that the threshold was exceeded (S10); and **transmitting** a communication **restriction** signal including communication **restriction period information** to a mobile **terminal** of the **restricted** flat rate user, when the restricted flat user requested access again (S11); whereby data communication of the mobile terminal of the restricted flat rate user is restricted during the communication restriction period.

**Descriptors:** Constrictions; Terminals; Thresholds; Communication systems; Transmission; Monitoring  
**Subj Catg:** 71, General and Nonclassified; 61, Design Principles; 99, General

**Data communication restriction method, data communication restriction system and mobile terminal**

**Abstract:**

A **data** communication **restriction** method for flat rate users is disclosed. The **data** communication **restriction** method comprises the steps of: monitoring data communication status of a flat rate user, and... ..a communication restricted object when it is determined that the threshold was exceeded (S10); and **transmitting** a communication **restriction** signal including communication **restriction period information** to a mobile **terminal** of the **restricted** flat rate user, when the restricted flat user requested access again (S11); whereby data communication...

Dialog eLink:

USPTO Full Text Retrieval Options

18/5,K/12 (Item 8 from file: 23)

DIALOG(R)File 23: CSA Technology Research Database

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0009036999 IP Accession No: 200805-71-627975; 200805-61-676636; 2008608725; A08-99-657857

**Communication terminal for restricting the use of content**

Hamatsu, Makoto; Anzawa, Kazuya; Nagai, Riko

, USA

**Publisher Url:** <http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netahtml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=7346337.PN.&OS=PN/7346337&RS=PN/7346337>

**Document Type:** Patent

**Record Type:** Abstract

**Language:** English

**File Segment:** Metadex; Mechanical & Transportation Engineering Abstracts; ANTE: Abstracts in New Technologies and Engineering; Aerospace & High Technology

**Abstract:**

Mobile terminal receives from a server a content, a **sending** time information which indicates the **time** of **sending** the **content**, and a **time restriction information** that indicates the time period when the content can be used. Mobile terminal correlates the content with the **sending time information** and the **time restriction information**, and stores them. Mobile **terminal** calculates the difference between the **time** of receiving the content and the **sending time** information. Mobile terminal correlates the difference with the content and stores them. Mobile terminal adds the difference to the current time kept by time keeping unit to obtain a usage determination reference time. Mobile terminal compares the usage determination reference time with the time **restriction information** to determine whether the mobile **terminal** can use the content or not.

**Descriptors:** Terminals; Constrictions; Correlation; Mathematical analysis; Servers

**Subj Catg:** 71, General and Nonclassified; 61, Design Principles; 99, General

**Communication terminal for restricting the use of content**

**Abstract:**

Mobile terminal receives from a server a content, a **sending** time information which indicates the **time** of **sending** the **content**, and a **time restriction information** that indicates the time period when the content can be used. Mobile terminal correlates the content with the **sending time information** and the **time restriction information**, and stores them. Mobile **terminal** calculates the difference between the **time** of receiving the content and the **sending time** information. Mobile terminal correlates the difference with the content and stores them. Mobile terminal adds... ..usage determination reference time. Mobile terminal compares the usage determination reference time with the time **restriction**

**information** to determine whether the mobile **terminal** can use the content or not.

## B. NPL Files, Full-text

File 20:Dialog Global Reporter 1997-2010/Feb 24  
(c) 2010 Dialog  
File 15:ABI/Inform(R) 1971-2010/Feb 24  
(c) 2010 ProQuest Info&Learning  
File 610:Business Wire 1999-2010/Feb 24  
(c) 2010 Business Wire.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 613:PR Newswire 1999-2010/Feb 24  
(c) 2010 PR Newswire Association Inc  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 634:San Jose Mercury Jun 1985-2010/Feb 23  
(c) 2010 San Jose Mercury News  
File 624:McGraw-Hill Publications 1985-2010/Feb 24  
(c) 2010 McGraw-Hill Co. Inc  
File 9:Business & Industry(R) Jul/1994-2010/Feb 23  
(c) 2010 Gale/Cengage  
File 275:Gale Group Computer DB(TM) 1983-2010/Jan 15  
(c) 2010 Gale/Cengage  
File 621:Gale Group New Prod.Annou.(R) 1985-2010/Jan 06  
(c) 2010 Gale/Cengage  
File 636:Gale Group Newsletter DB(TM) 1987-2010/Jan 21  
(c) 2010 Gale/Cengage  
File 16:Gale Group PROMT(R) 1990-2010/Feb 24  
(c) 2010 Gale/Cengage  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2010/Feb 24  
(c) 2010 Gale/Cengage  
File 471:New York Times Fulltext 1980-2010/Feb 24  
(c) 2010 The New York Times  
File 149:TGG Health&Wellness DB(SM) 1976-2010/Jan W1  
(c) 2010 Gale/Cengage  
File 444:New England Journal of Med. 1985-2010/Feb W2  
(c) 2010 Mass. Med. Soc.

?DS

| Set | Items   | Description   |
|-----|---------|---|
| S1  | 1258896 | (PRIVATE?? OR PERSONAL?? OR RESTRICT??? OR EXCLUSIVE?? OR CONFIDENTIAL?? OR SECRET?? OR CLASSIFIED)(3N)(INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR DATUM? ? OR DOCUMENT? OR CONTENT??)     |
| S2  | 39297   | S1(5N)(SCREEN? ? OR MONITOR? ? OR WORKSTATION? ? OR DISPLAY? ? OR LCD? ? OR CRT? ? OR ONSCREEN? ? OR VIEWER? ? OR TERMINAL? ? OR PANEL? ? OR INTERFACE? ? OR TELEVISION?? OR KIOSK? ? OR ATM? ? OR APPARATUS?? OR DEVICE??) |

S3        81880     S1(8N)(MASK??? OR OBSCUR? OR HIDE? ? OR HIDING OR HIDDEN?? OR CAMOUFLAG??? OR RESTRICT? OR CONCEAL? OR SCREEN??? OR COVER??? OR CLOAK??? OR SHIELD??? OR LIMIT???)

S4        234048     S1(8N)(DISPLAY??? OR SHOW??? OR PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD??? OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???)

S5        10145239     (HOUR?? OR MINUTE?? OR SECOND?? OR SESSION??? OR PERIOD?? OR TIME?? OR DURATION? ? OR INTERVAL? ? OR TIMEFRAME? ? OR TIMESPAN? ?)(8N)(DISPLAY??? OR SHOW??? OR PROVID??? OR PRESENT? OR LIST?? OR BROADCAST? OR TRANSMISS? OR TRANSMIT? OR FORWARD??? OR SEND??? OR SENT OR VIEW???? OR DELIVER??? OR RELAY???)

S6        11926     (PRIVATE?? OR PERSONAL?? OR CONFIDENTIAL?? OR CLASSIFIED? ?)(3N)(INFORMATION? OR INFO? ? OR DATA?? OR MATERIAL? ? OR RECORD? ? OR FILE? ? OR DOCUMENT? OR CONTENT? ?)(3N)(SCREEN? ? OR MONITOR? ? OR DISPLAY? ?)

S7        39297     S1(20N)S2

S8        4556     S7(5N)S3

S9        4556     S7(10N)S3

S10       4559     S7(20N)S3

S11       1557     S10(5N)S4

S12       1558     S10(20N)S4

S13       38     S12(5N)S5

S14       7386     S1(5N)S6

S15       7431     S1(20N)S6

S16       6838     S15(5N)S2

S17       2130     S16(5N)S3

S18       567     S17(5N)S4

S19       568     S17(20N)S4

S20       15     S19(5N)S5

S21       39     S13 OR S20

S22       38     S21 NOT PY>2003

S23       28     RD (unique items)

23/3,K/6 (Item 6 from file: 20)  
 DIALOG(R)File 20: Dialog Global Reporter  
 (c) 2010 Dialog. All rights reserved.

04419197 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**EBU: EBU says Europarlament copyright vote lets down viewers and listeners**

M2 PRESSWIRE  
 February 22, 1999  
**Journal Code: WMPR    Language: English    Record Type: FULLTEXT**  
**Word Count: 570**

-

...prevent piracy of commercial sound recordings on-line. But, it noted, the measures would enable **record** producers unfairly to **restrict** or even block **viewers'** or listeners' access over the Web, at a **time** chosen by them, to any European radio and TV

productions that happened to include some...

**Dialog eLink:** 

23/3,K/8 (Item 2 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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01297787      99-47183

**Selling people on borrowing from machines: Marketing automated loan machines**

Maio, Patrick J.

Bank Marketing v28n9 pp: 53-58

Sep 1996

**ISSN:** 0888-3149 **Journal Code:** BNM

**Word Count:** 3088

**Text:**

...About the size of a phone booth, ALMs are activated when a customer keys-in **personal** and financial **information** on a touch-**screen** to apply for an unsecured loan up to \$10,000. ALMs are hooked into a booth to key-in financial and **personal information** on a touch-sensitive **screen**.

The auto-loan ALMs have chairs, however, for both the car shopper and loan officer...

23/3,K/16 (Item 3 from file: 275)

DIALOG(R)File 275: Gale Group Computer DB(TM)

(c) 2010 Gale/Cengage. All rights reserved.

01688415    **Supplier Number:** 15517133 (Use Format 7 Or 9 For FULL TEXT )

**DBASE for Windows expected soon!**

Gardner, Michael; Solton, Randy

Data Based Advisor , v12 , n6 , p62(4)

June , 1994

ISSN: 0740-5200

**Language:** ENGLISH    **Record Type:** FULLTEXT; ABSTRACT  
**Word Count:** 3058    **Line Count:** 00238

...lowest level of security (level 1) only sees the basic information for an employee. The **second** level can also **display** the user's **personal information** along with the basic information. Finally the third level allows users to see the salaries and benefits with **personal information** and basic **information**. In this example, all the data-**viewing screens** inherit the capabilities of the previous screen(s). Using OOP code, you model this behavior...

23/3,K/17 (Item 4 from file: 275)  
DIALOG(R)File 275: Gale Group Computer DB(TM)  
(c) 2010 Gale/Cengage. All rights reserved.

01522280    **Supplier Number:** 12335096 (Use Format 7 Or 9 For FULL TEXT )  
**MacUser minifinders: 1001 Macintosh products. (Buyers Guide)**

MacUser , v8 , n8 , p87(52)  
August , 1992  
**Document Type:** Buyers Guide  
ISSN: 0884-0997

**Language:** ENGLISH    **Record Type:** FULLTEXT; ABSTRACT  
**Word Count:** 77991    **Line Count:** 06173

...Intuitive and easy to use, with all separate forms automatically interlinked for accurate recalculation. Accepts **data** from the leading **personal-finance** programs. **Displays** in WYSIWYG format and then prints IRS-accepted forms on PostScript laser or dot-matrix...For the Record

For the Record is a database program designed for legal, financial, and **personal records**. Allows password locking for **screens** containing sensitive **personal data**. Version 2.0 reviewed. Version 2.06 shipping. Requires Mac Plus or later and System ...



23/3,K/22 (Item 1 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
(c) 2010 Gale/Cengage. All rights reserved.

08991349 **Supplier Number:** 18724607 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Selling people on borrowing from machines: marketing automated loan machines. (includes related article on the history of automated loan machines)**

Maio, Patrick J.  
Bank Marketing , v28 , n9 , p53(6)  
Sep , 1996  
ISSN: 0888-3149

**Language:** English

**Record Type:** Fulltext; Abstract

**Word Count:** 3940 **Line Count:** 00302

...About the size of a phone booth, ALMs are activated when a customer keys-in **personal** and financial **information** on a touch-screen to apply for an unsecured loan up to \$10,000. ALMs are hooked into a...

...seats. Most ALMs require users to stand in the booth to key-in financial and **personal information** on a touch-sensitive **screen**.

The auto-loan ALMs have chairs, however, for both the car shopper and loan officer...

23/3,K/27 (Item 1 from file: 471)  
DIALOG(R)File 471: New York Times Fulltext  
(c) 2010 The New York Times. All rights reserved.

03866812 **NYT Sequence Number:** 183725990204 (USE FORMAT 7 FOR FULLTEXT)  
**3 States Oppose Selling of Driver License Photos as Security Device**

LISA NAPOLI

New York Times , Late Edition - Final ED , Col 01 , p 20  
Thursday February 4 1999

**Document Type:** Newspaper **Language:** English

**Record Type:** Fulltext **Section Heading:** SECTA

**Word Count:** 510

...a digital image is called up by a store clerk, it only stays visible "for **seconds**," Ms. Christie said. No other **personal information** is **displayed** on the **screen**, she said.

"There's a misperception that we were selling our database to retailers," Ms...

**V. Additional Resources Searched**

[Insert]